

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 11:21
L4	18210	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 12:03
L5	26	4 and slope and road and (engine with speed)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 12:03
L6	5	("2001/0016795").URPN.	USPAT	OR	ON	2010/03/08 12:09
L9	10	("4982805"   "5010490"   "5024284"   "5099941"   "5123301"   "5148721"   "5203423"   "5243523"). PN. OR ("5479349"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 12:11
L10	5	9 and slop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 12:11
S1	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 11:29
S2	2	"6360155".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:06
S3	2	"4648291".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:08
S4	2	"20020008274"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:09
S5	2	"20020082764"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:10

S6	2	"5765117".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:11
S7	2	"6029107".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:12
S8	1	"0314067"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:14
S9	6	mazda.in. and tsuyama.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:15
S10	0	mazda.in. and vehicle and "cruising control"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:16
S11	0	mazda.in. and vehicle and (cruis\$4 with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S12	97	mazda.as. and vehicle and (cruis\$4 with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S13	8	mazda.as. and vehicle and (cruis\$4 with control) and tsuyama	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S14	16913	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:24
S15	379	S14 and ((automatic or ("continuously variable")) with transmission)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:25
S16	49	S15 and ((road with grade) or inclin\$ or declin\$ or downhill or uphill or slop \$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:26
S17	17	S15 and (((road with grade) or inclin\$ or declin\$ or downhill or uphill or slop \$) same (threshold or limit))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:26

S18	13	S17 and (vehicle with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:27
S19	9	("5079970"   "5307711"   "5613920"   "5820516"   "6254508"   "6269293"). PN. OR ("6547697"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:31
S20	1226208	"701"/((51-56,87,93-96). ccls. or "180"/("336,337"). ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:33
S21	1226208	"701"/((51-56, "87", 93-96). ccls. or "180"/("336", "337").ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:34
S22	118473	"701".clas. or "180".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:34
S23	8333	S22 and ((automatic or "continuously variable") with transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S24	3167	S22 and (((automatic or "continuously variable") with transmission) same ((transmission or gear) with ratio))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S25	436	S24 and (road with (grad \$4 or slop\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S26	126	S25 and ((target or limit\$4 or threshold) with speed) and ((target or limit\$4 or threshold) with (road with (grad\$4 or slope)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:37
S27	107	S26 and ((engine with brak \$4) or ((target or limit\$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:39
S28	96	S26 and (((target or limit \$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:39
S29	0	S28 and (logitud\$ with (speed or velocity)) and ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:41
S30	0	S28 and (longitud\$5 with (speed or velocity)) and ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:42

S31	12283	S28 and (longitud\$5 with (speed or velocity)) or ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:42
S32	27	(US-20070106448-\$ or US-20040002806-\$ or US-20030074124-\$ or US-20030062206-\$ or US-20020161506-\$ or US-20010044686-\$).did. or (US-6360155-\$ or US-4648291-\$ or US-5765117-\$ or US-6029107-\$ or US-5154250-\$ or US-6547697-\$ or US-6837323-\$ or US-6569052-\$ or US-6405119-\$ or US-6405115-\$ or US-6389347-\$ or US-6216081-\$ or US-6182000-\$ or US-6169949-\$ or US-6135918-\$ or US-5526261-\$ or US-5479349-\$ or US-5329454-\$ or US-5129475-\$ or US-5021958-\$ or US-4564906-\$).did.	US-PGPUB; USPAT	OR	ON	2008/12/09 13:23
S33	12708	S32 and "down hill" or downhill	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:23
S34	12	S32 and ("down hill" or downhill)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:23
S35	41	approach with (envelope with (runway or strip))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:46
S36	11	(approach with (envelope with (runway or strip)) with (width or length))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:48
S37	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 14:17
S38	1	"20030130779"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:29
S39	96	S26 and (((target or limit \$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:30
S40	1	S39 and (brak\$4 with absent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:31

S41	30	S39 and (accelerat\$ with (request\$ or demand\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:34
S42	6	S39 and ((accelerat\$ with (request\$ or demand\$4)) with (threshold or limit \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:35
S43	25	S39 and (without with brak \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:37
S44	25	S39 and ("without" with brak\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:37
S45	25	S44 and (engine with brak \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:38
S46	8	S45 and (downhill or "down hill" or decline)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:41
S47	8	S39 and (decelerat\$4 with (engine with (brak\$4 with only)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:44
S48	224	(decelerat\$4 with (engine with (brak\$4 with only)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:44
S49	37	(decelerat\$4 with (engine with (brak\$4 with only))) and (request\$4 with accelerat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:45
S50	3	S39 and ((speed with deviation) with threshold)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:57
S51	34	S39 and km\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 15:07
S52	8	S39 and (km\$ with (deviation or difference))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 15:08
S53	5	"583156".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 17:13
S54	1028	road same ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:38
S55	255	S54 and ((cruise or speed or velocity) with control \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:39
S56	42	S55 and ((sens\$4 or determin\$4) with (downhill or uphill or inclin \$5 or declin\$5 or slope or grad\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:41
S57	17	S56 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:41

S58	37	S55 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:42
S59	2	S55 and ((downshift\$4 or (engine with brak\$4)) same ((prior or approach \$4 or "nears" or "nearing") same (inclin\$4 or declin\$4 or uphill or downhill or hill or ((start\$4 or begin\$5 or top))))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:45
S60	116587	((cruise or speed or velocity) with control\$4).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S61	18	S60 and ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S62	39	S60 and ((geograph\$3 or terrain or grad\$4 or slope or gps or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S63	40	S60 and ((geograph\$3 or terrain or grad\$4 or altitude or slope or gps or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:48
S64	12	S63 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:48
S65	484	S60 and gps	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:52
S66	16	S65 and ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:53
S67	5	S66 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:53
S68	9	S66 and (downshift\$4 or (engine with (brak\$4 or control\$4)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:54
S69	16	S65 and ((geograph\$3 or terrain or altitude or grad \$4 or slope or inclin\$5) same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:55

S70	874434	((cruise or speed or velocity) with control\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:05
S71	53975	S70 and ((decelerat\$4 or brak\$4 or slow\$4) with vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:06
S72	49	S70 and (((decelerat\$4 or brak\$4 or slow\$4) with vehicle) same ((approach \$4 or "nears") with (hill or downhill or "down hill")))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:06
S73	13	S72 and (target with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:07
S74	34	(US-20070106448-\$ or US-20040002806-\$ or US-20030074124-\$ or US-20030062206-\$ or US-20020161506-\$ or US-20010044686-\$ or US-20030130779-\$ or US-20020107106-\$ or US-20020095255-\$ or US-20020026274-\$ or US-20040084237-\$).did. or (US-6360155-\$ or US-4648291-\$ or US-5765117-\$ or US-6029107-\$ or US-5154250-\$ or US-6547697-\$ or US-6837323-\$ or US-6569052-\$ or US-6405119-\$ or US-6405115-\$ or US-6389347-\$ or US-6216081-\$ or US-6182000-\$ or US-6169949-\$ or US-6135918-\$ or US-5526261-\$ or US-5479349-\$ or US-5329454-\$ or US-5129475-\$ or US-5021958-\$ or US-4564906-\$ or US-5485161-\$ or US-5749804-\$).did.	US-PGPUB; USPAT	OR	ON	2009/07/08 11:23
S75	1	S74 and ((determin\$4 or calculat\$4) with safe\$4 with (speed or velocity))	US-PGPUB; USPAT	OR	ON	2009/07/08 11:24

S76	51	("4933859"   "5010490"   "5038880"   "5128869"   "5146219"   "5148721"   "5257188"   "5315295"   "5485161"   "5504482"   "5598335"   "5695020"   "5749063"   "5771007"   "5832400"   "5835008"   "5839534"   "5884208"   "5890991"   "5893894"   "5902345"   "5913377"   "5945799"   "5952939"   "6032095"   "6032098"   "6070682").PN. OR ("6182000").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:31
S77	28	S76 and (road same (slope or angle or grad\$4 or uphill or downhill or "down hill"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:31
S78	14	S77 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:32
S79	23	(road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) and bellinger.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:44
S80	5	S79 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:45
S81	11	(road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) and jeon.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:47
S82	2	S81 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:47
S83	43	(US-20070106448-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20010044686-\$ or US- 20030130779-\$ or US- 20020107106-\$ or US- 20020095255-\$ or US- 20020026274-\$ or US- 20040084237-\$ or US- 20010016795-\$ or US- 20020087253-\$).did. or (US-6360155-\$ or US- 4648291-\$ or US-5765117- \$ or US-6029107-\$ or US- 5154250-\$ or US-6547697- \$ or US-6837323-\$ or US- 6569052-\$ or US-6405119- \$ or US-6405115-\$ or US- 6389347-\$ or US-6216081- \$ or US-6182000-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/07/08 12:25



		6169949-\$ or US-6135918-\$ or US-5526261-\$ or US-5479349-\$ or US-5329454-\$ or US-5129475-\$ or US-5021958-\$ or US-4564906-\$ or US-5485161-\$ or US-5749804-\$ or US-6032098-\$ or US-5902345-\$ or US-5839534-\$).did. or (US-5832400-\$ or US-5148721-\$ or US-5010490-\$ or US-4933859-\$).did.				
S84	15	S83 and "cruise control"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:25
S85	9	S83 and ("cruise control" same pedal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:25
S86	4	S83 and ("cruise control" same pedal same brak\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:27
S87	17369	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 15:50
S88	20	S87 and vehicle and deceleration and (slope or grad\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 15:50

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